

FIG. 1

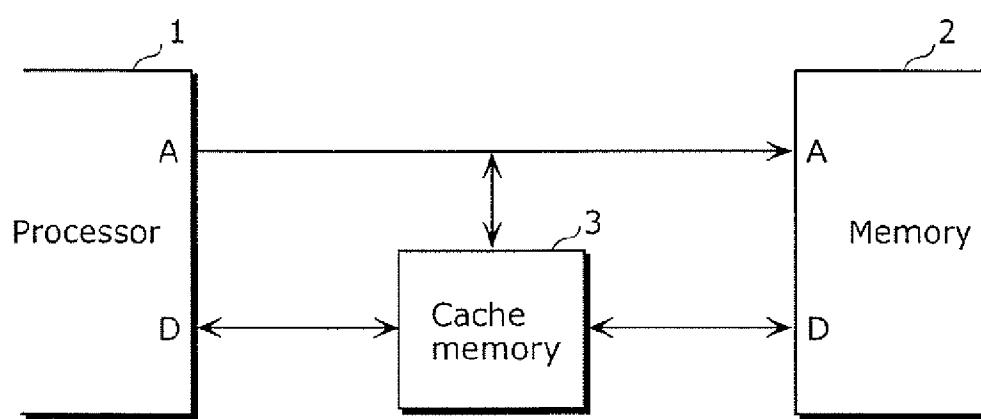


FIG. 2

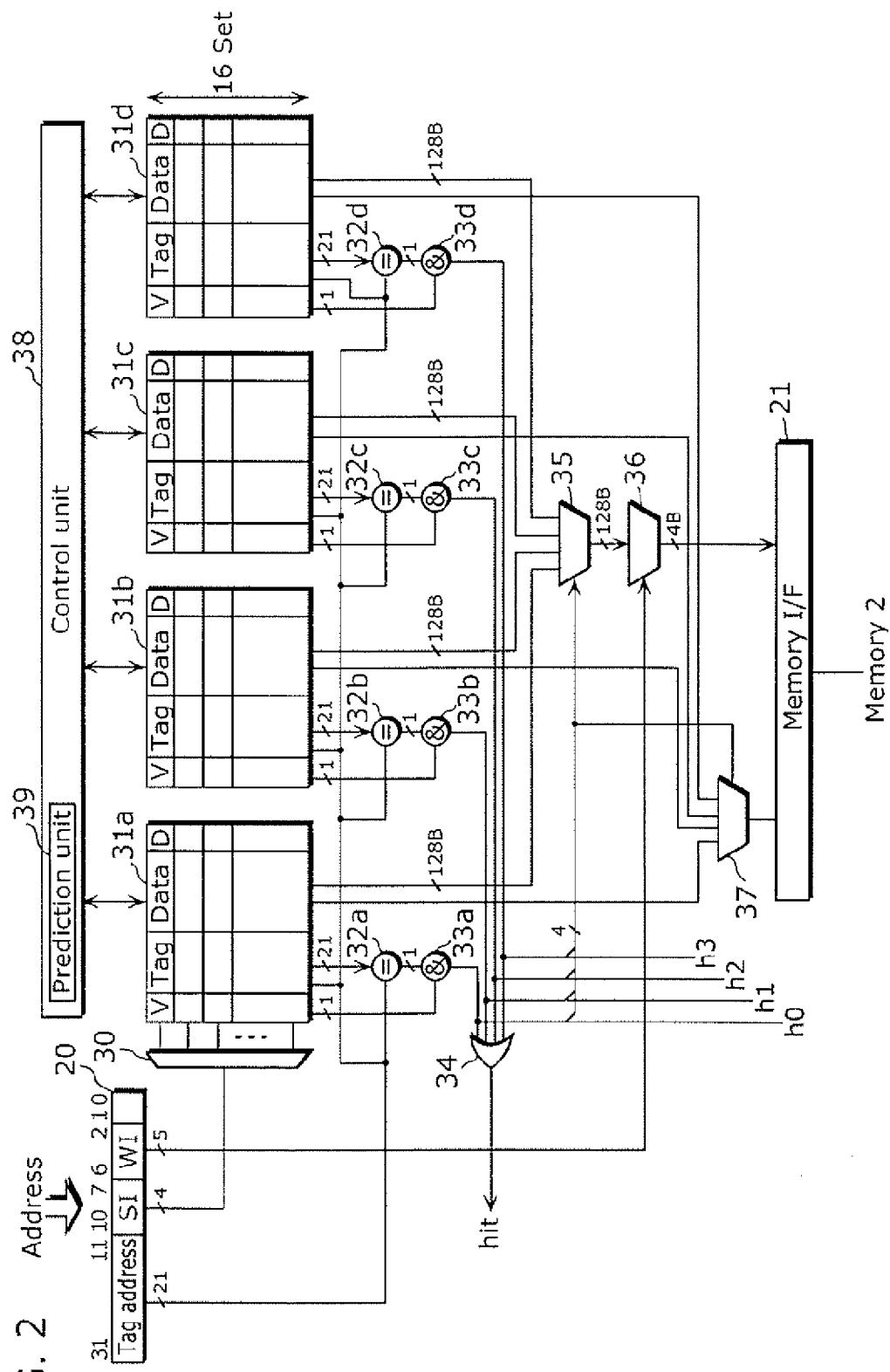


FIG. 3

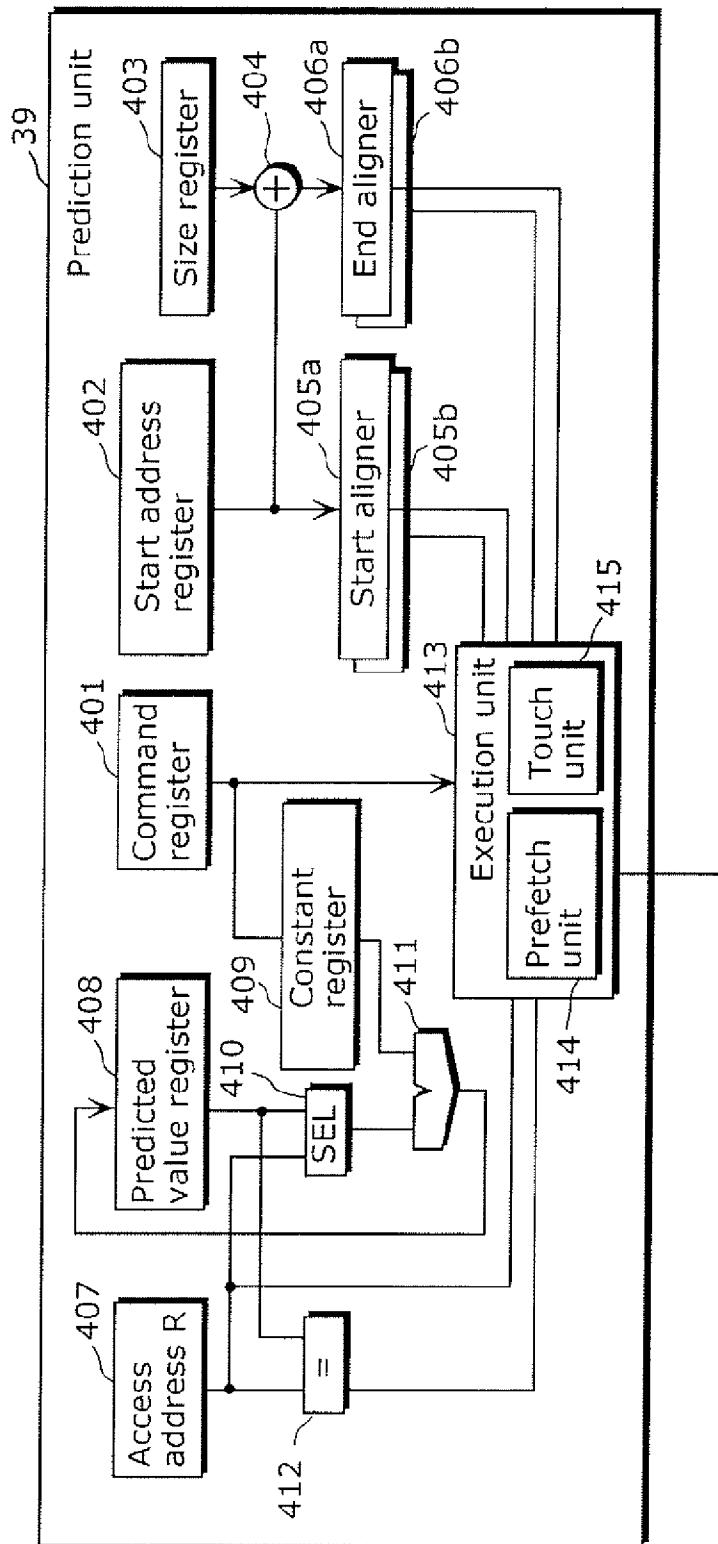


FIG. 4(a)

mov SAR , start_adrs

↑
↑
↑
(Source) specify start address
(Destination) specify start address register
Transfer instruction

FIG. 4(b)

The diagram illustrates the MOV instruction format with the following components:

- mov**: The instruction mnemonic.
- SR**: The source register identifier.
- ,**: A separator between the source and destination fields.
- size**: The size specification.

Annotations explain the fields:

- An arrow points from the **SR** field to the text "(Source) specify size".
- An arrow points from the **size** field to the text "(Destination) specify size register".
- A bracket at the bottom spans the entire row, labeled "Transfer instruction".

FIG. 4(c)

The diagram illustrates the components of the instruction `mov CR, command`. It features three horizontal arrows pointing upwards from below. The top arrow originates from the `CR` register name and points to the first comma. The middle arrow originates from the `command` label and points to the second comma. The bottom arrow originates from the `CR` register name and points to the `command` label. Below these arrows, the text "(Source) specify command" is centered, with "command" underlined. To the right of this text, another arrow points upwards from the bottom arrow. At the very bottom, the text "Transfer instruction" is centered.

FIG. 4(d)

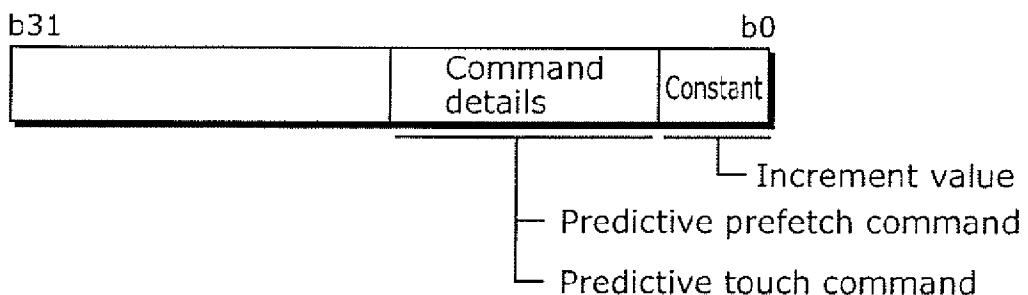


FIG. 5

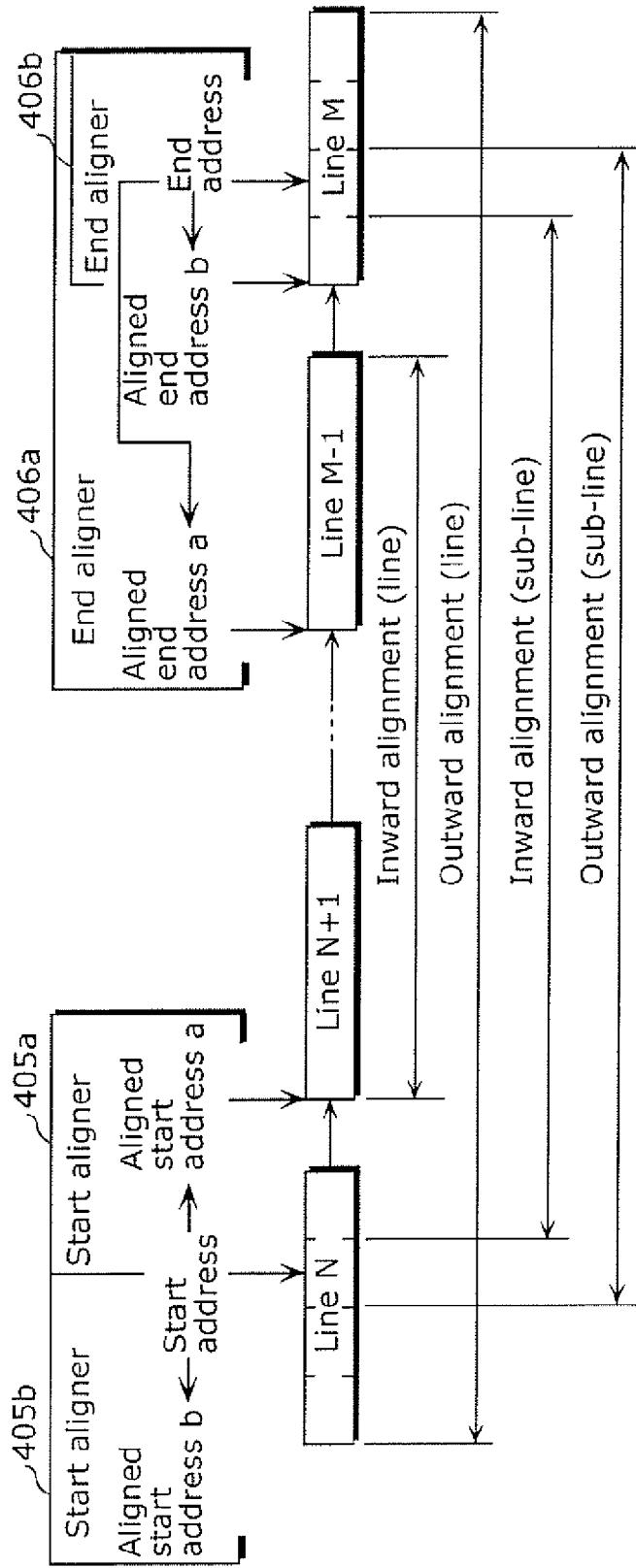


FIG. 6(a)

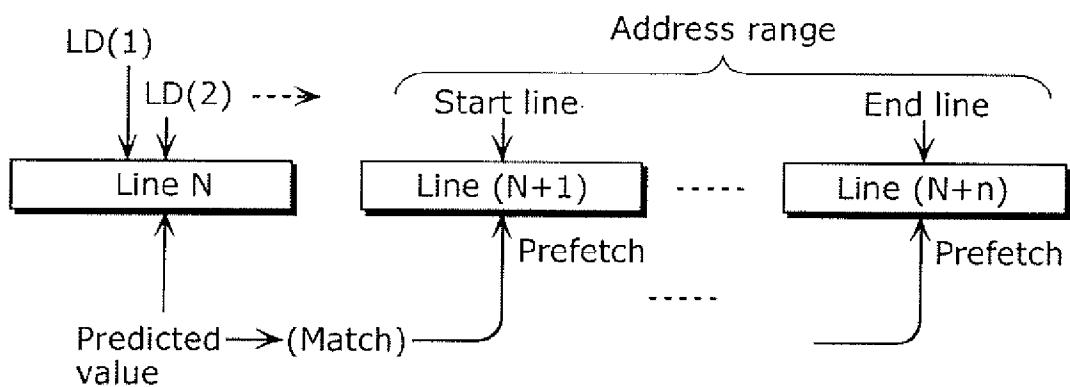


FIG. 6(b)

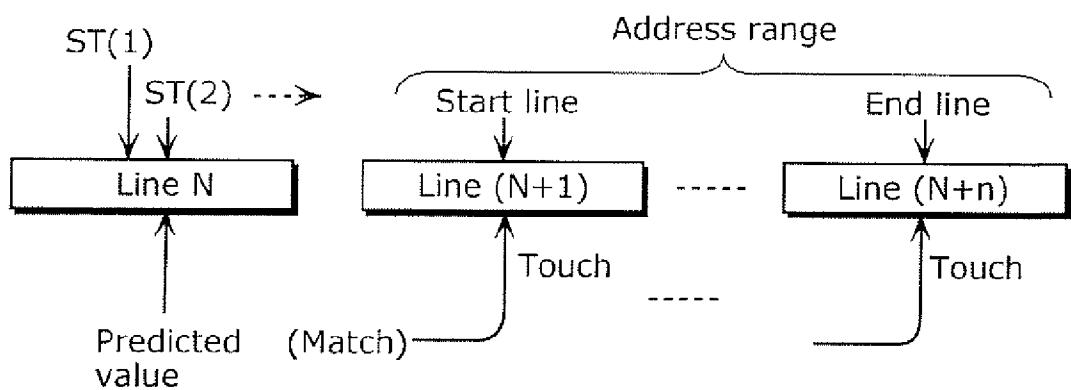


FIG. 7

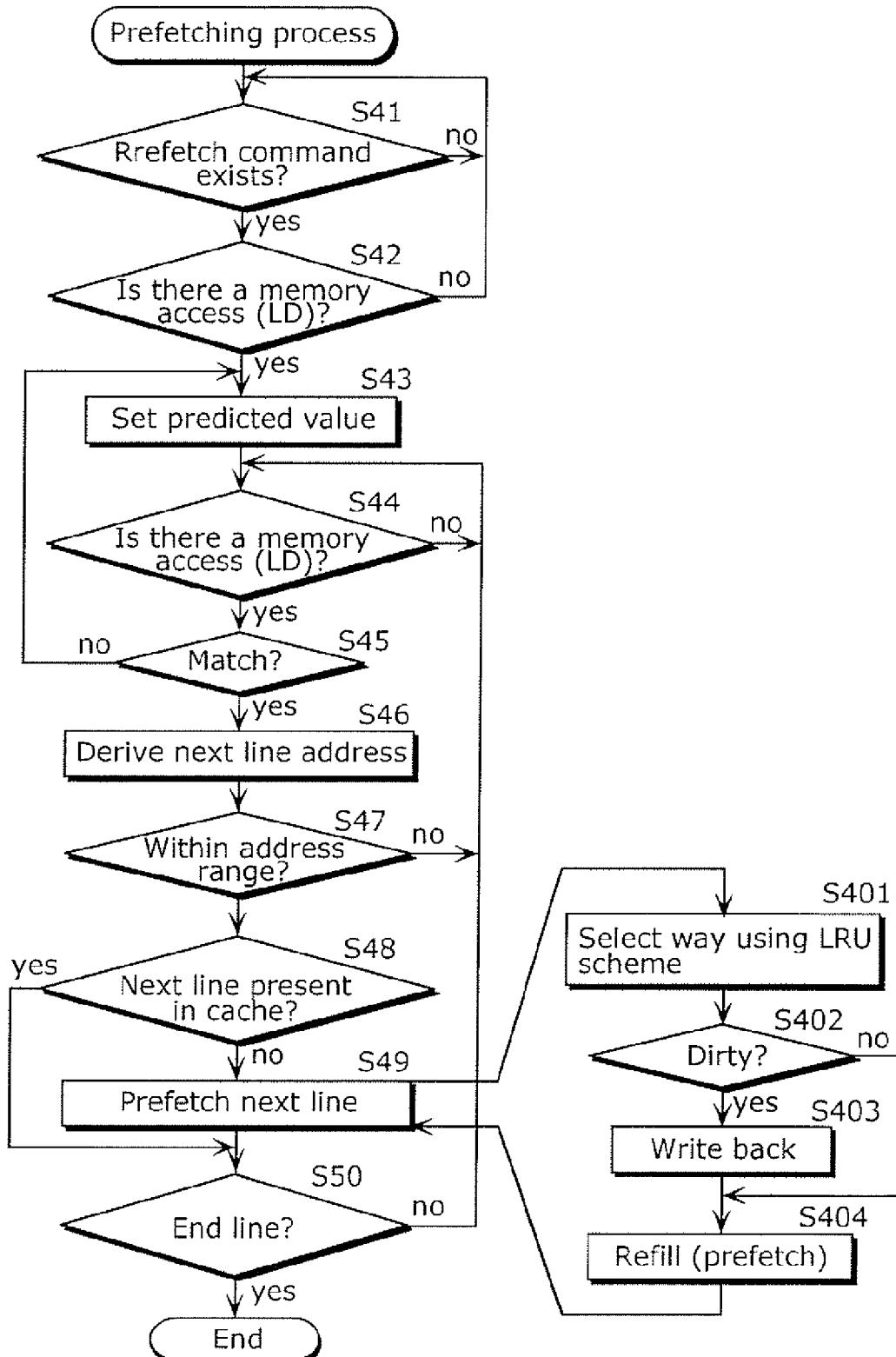


FIG. 8

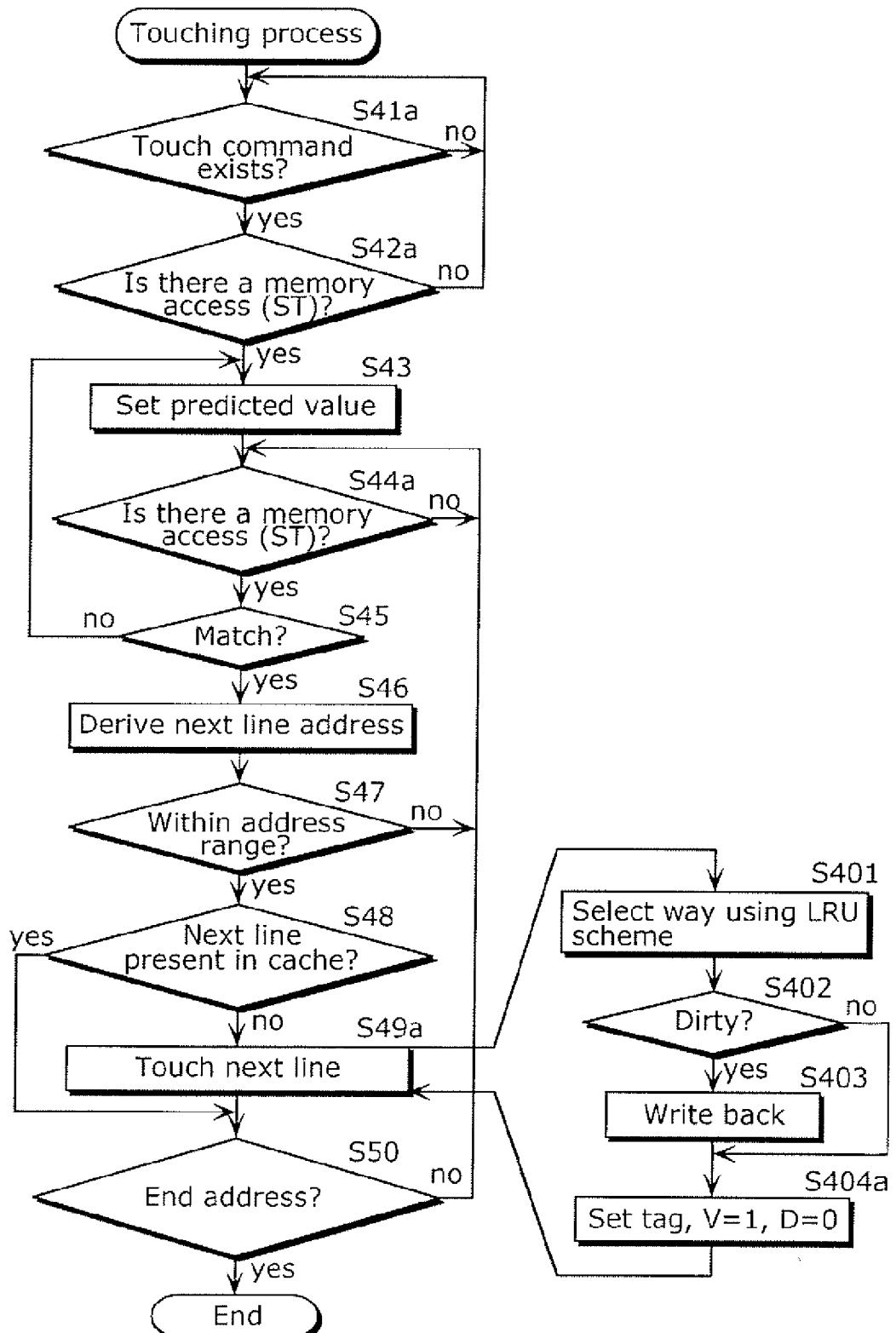


FIG. 9

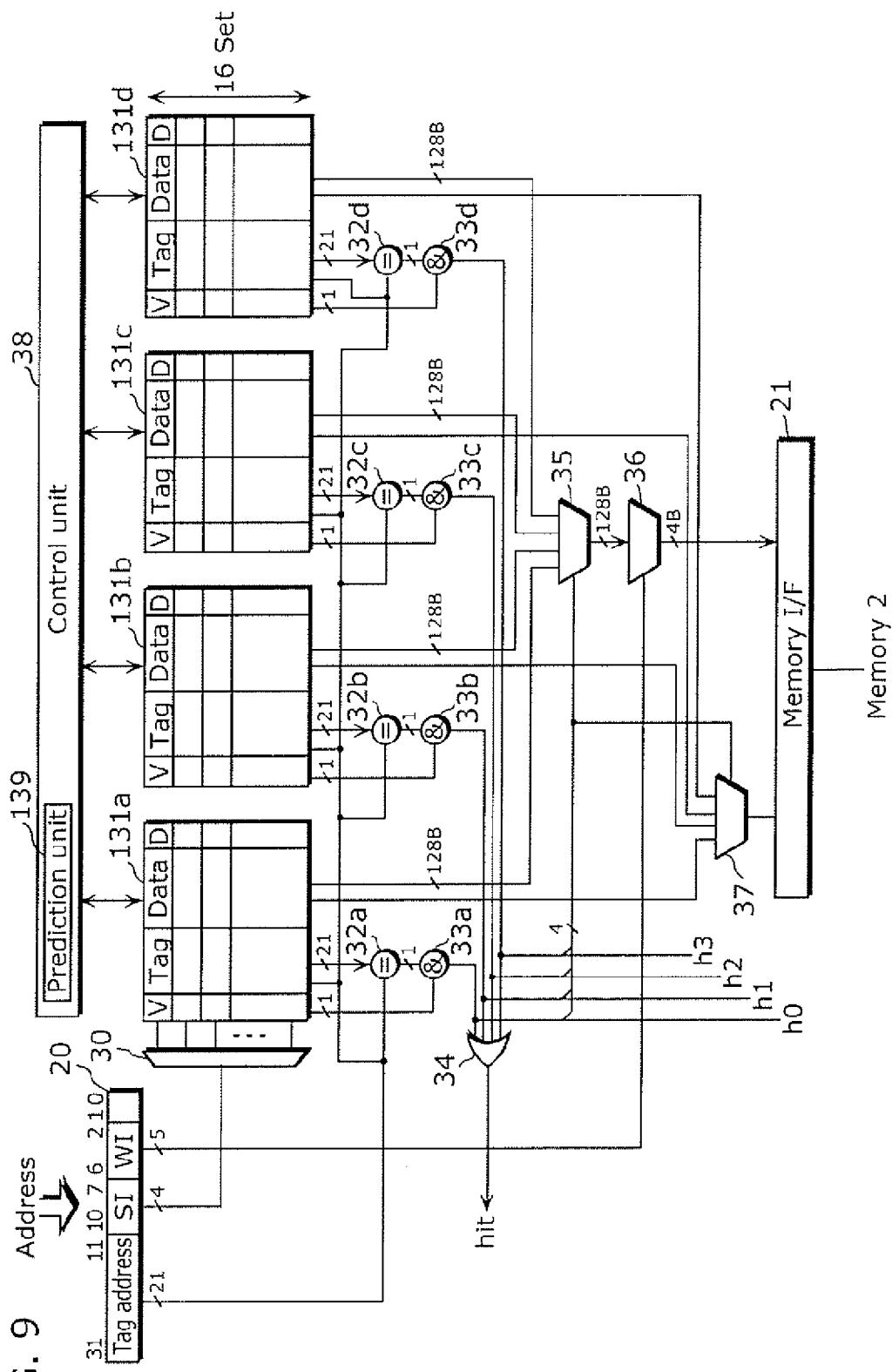


FIG. 10

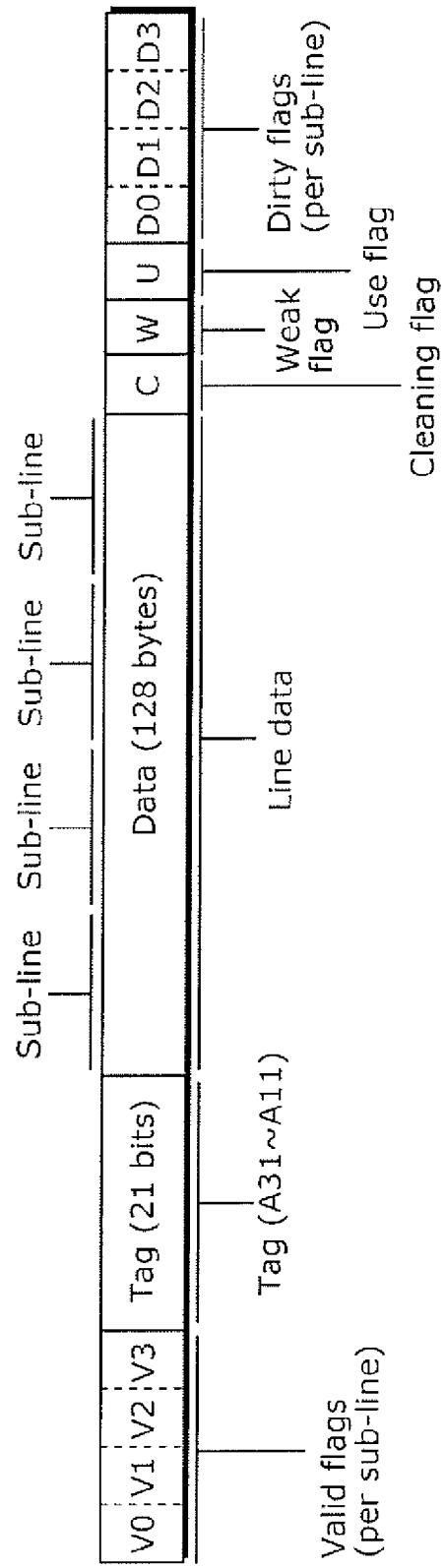


FIG. 11

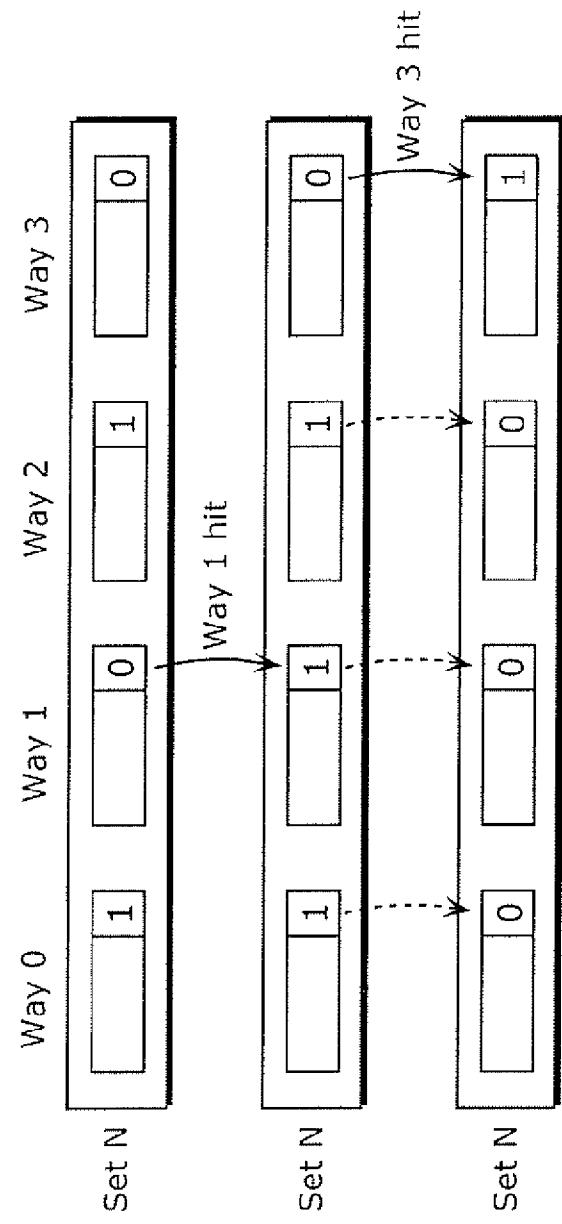


FIG. 12(a)

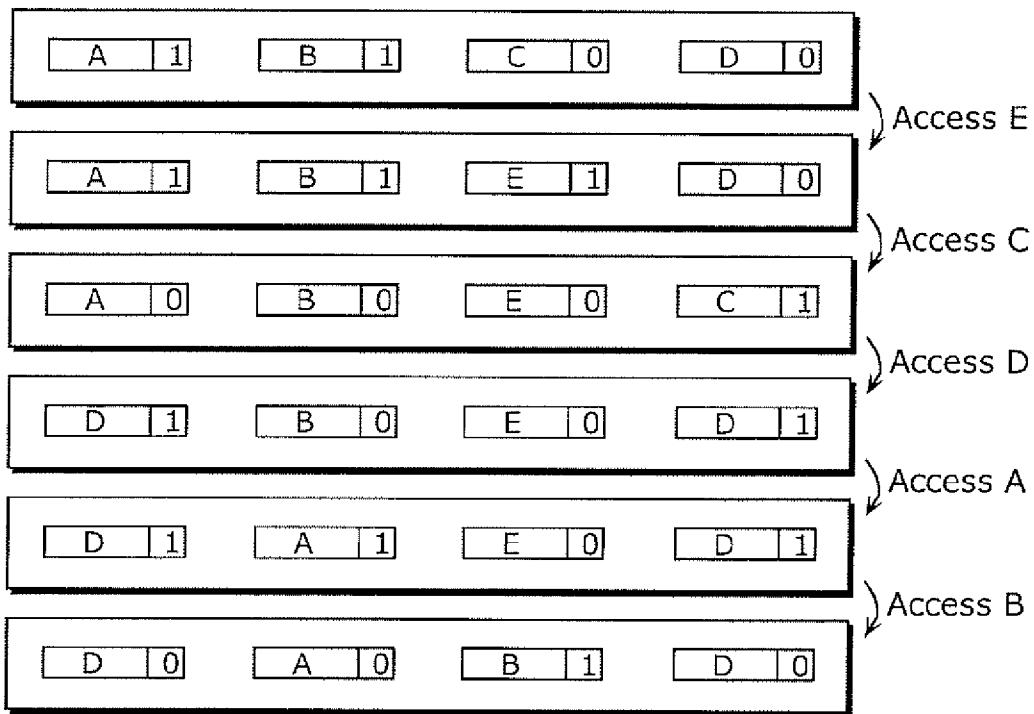


FIG. 12(b)

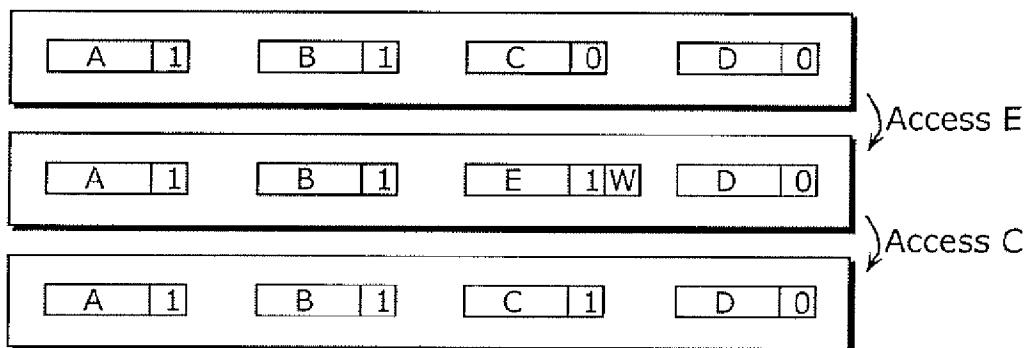


FIG. 13

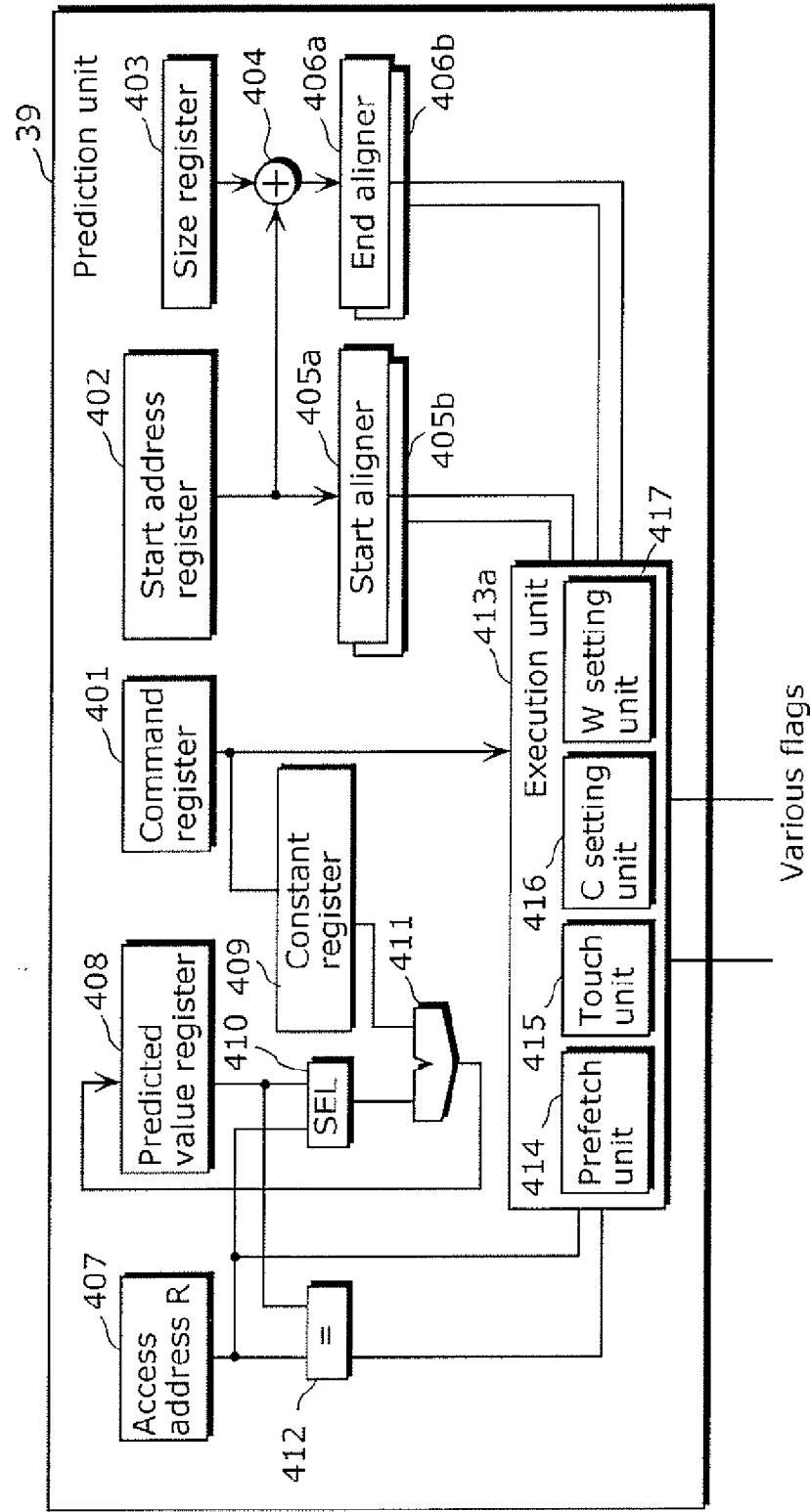


FIG. 14(a)

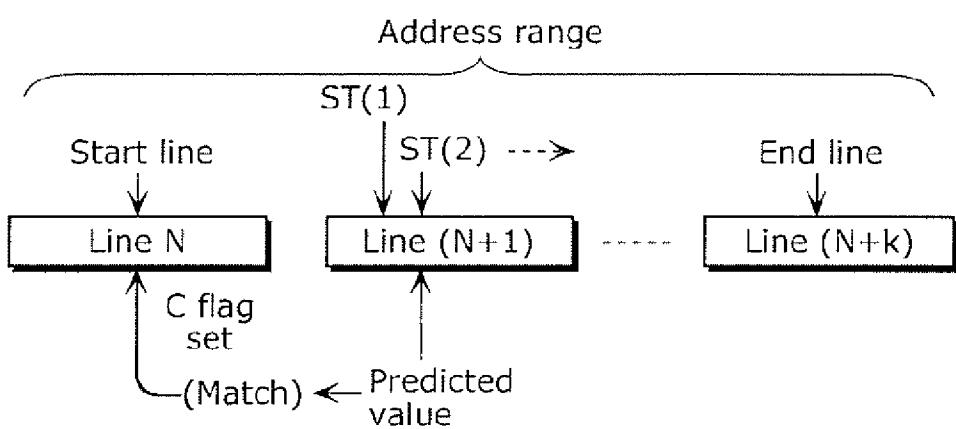


FIG. 14(b)

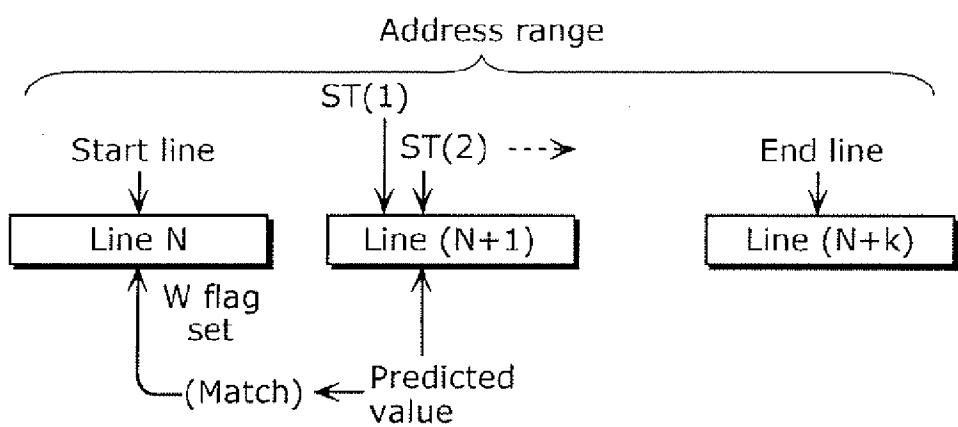


FIG. 15

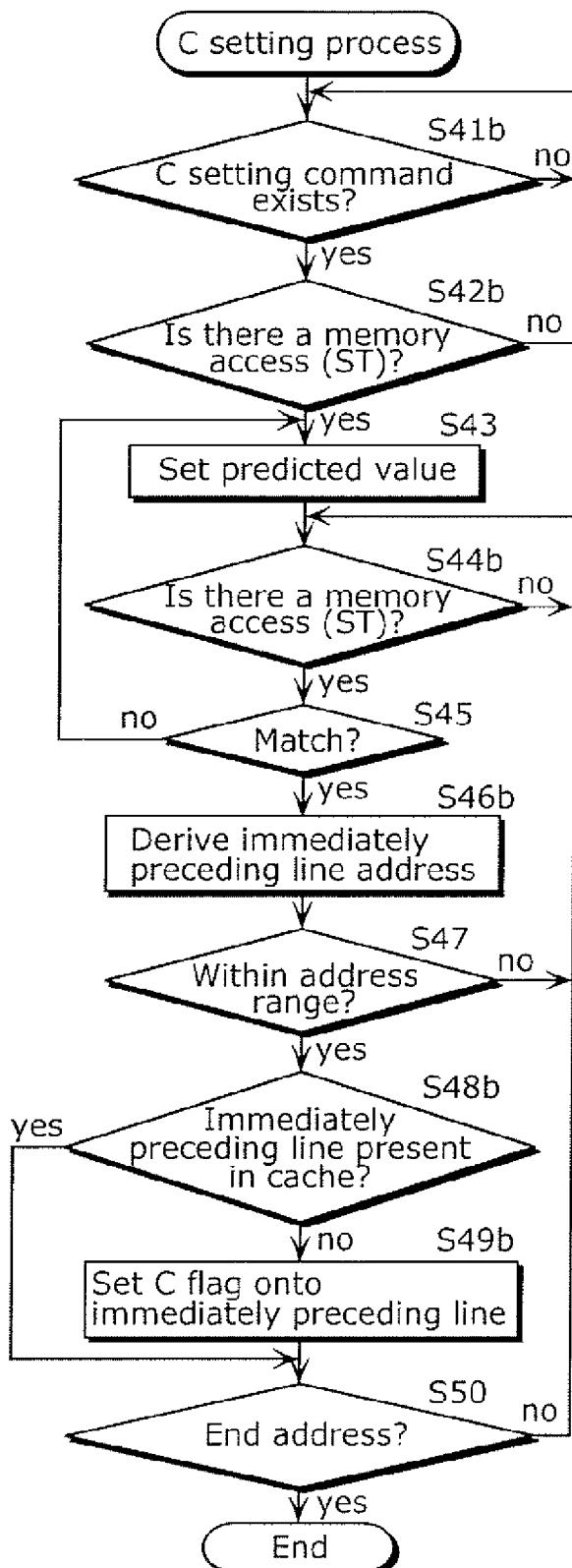


FIG. 16

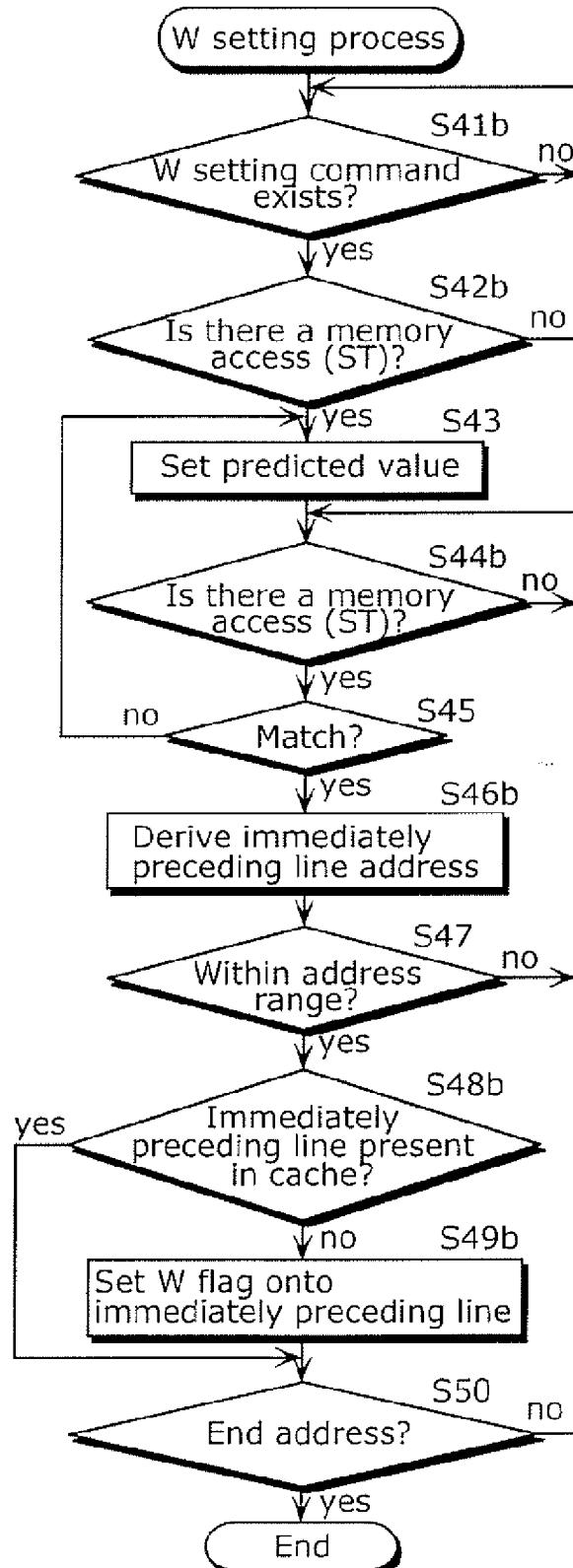


FIG. 17

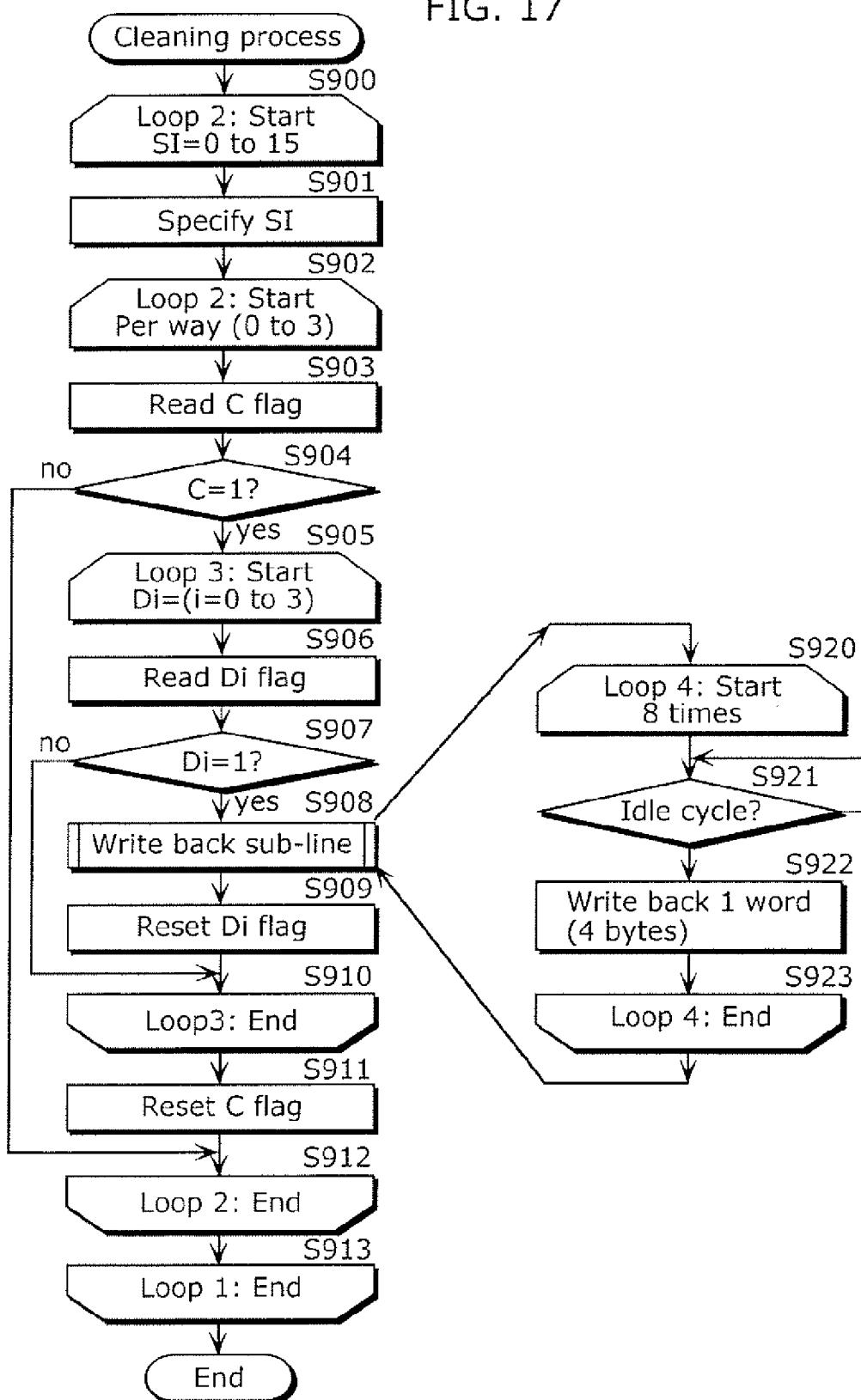


FIG. 18

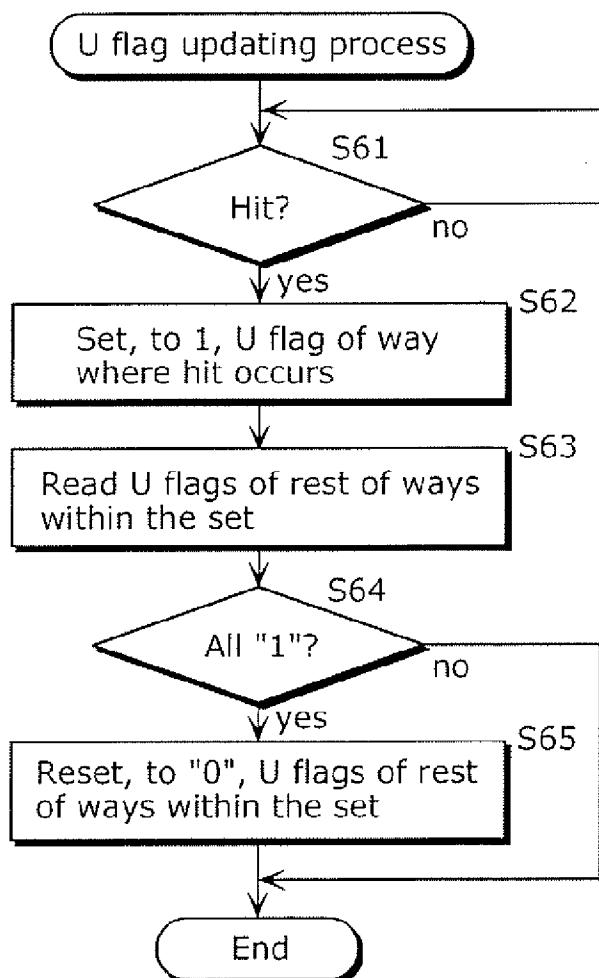


FIG. 19

